UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 42830-00234

Total Pages in this Submission

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application

	j) ,					Washington	, D.C. 20231		
	mitted tion er			filing under 35	5 U.S.C	C. 111(a) and C	87 C.F.R. 1.53	(b) is a new utility patent ap	plication for an
			Y VEHI IER DRI		SITIO	N AND METH	ODS FOR DE	LIVERING ANTIGENS	. U.S. PT
and ir	nvente	ed by:		,					
Tir	nothy	C. Ro	dell, 201	Midland Ave	, P.O. I	Box 8005, Aspe		ott, 875 S. Josephine St., De Wren H. Schauer, 1301 Riv e, CO 80027	
lf a C	CONT	INUA	TION A	PPLICATION,	check	appropriate b	ox and supply	the requisite information:	
	Conti	nuat	ion 🗆	Divisional	⊠ (Continuation-	in-part (CIP)	of prior application No.: _	09/602,654
O	ch is a Cont i		ion 🗆	Divisional		Continuation-	in-part (CIP)	of prior application No.:	
(sā	ch is a								
P	Conti	inuat	ion 🗀	Divisional		Continuation •	in-part (CIP)	of prior application No.: _	
		2501							
	oseu a	are.				Applicatio	n Elements		
u U	osed a	Eilin	a foo aa	calculated an	d trans	mittad as das	oribad balaw		
		[]E81	ig iee as	calculated all	u trans	milled as des	cribed below		
2	. 🛚	Spe	cificatio	n having		54	_ pages and ir	ncluding the following:	
	a.	X	Descrip	otive Title of th	e Inver	ntion			
	b.	\boxtimes	Cross I	References to	Relate	d Applications	(if applicable)		
	C.		Statem	ent Regarding	Feder	ally-sponsore	d Research/De	evelopment (if applicable)	
	d.		Refere	nce to Microfic	he App	pendix <i>(if appl</i>	icable)		
	e.	\boxtimes	Backgr	ound of the In	ventior	1			
	f.	\boxtimes	Brief S	ummary of the	Invent	tion			
	g.	\boxtimes	Brief D	escription of the	ne Drav	wings <i>(if drawi</i>	ngs filed)		
	h.	X	Detaile	ed Description					
	i.	X	Claim(s) as Classifie	d Belov	N			
	j.	X	Abstra	ct of the Disclo	sure				

UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 42830-00234

Total Pages in this Submission

Application Elements (Continued)

3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)								
	a.	☐ Formal b. ☒ Informal Number of Sheets12 (Figs. 1-12)								
4.		Oath or Declaration								
	a.	☐ Newly executed (original or copy) ☐ Unexecuted								
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)								
	C.	☐ With Power of Attorney ☐ Without Power of Attorney								
	d.	☐ <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).								
5. 6.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.								
46.		Computer Program in Microfiche								
₹ 7.		Genetic Sequence Submission (if applicable, all must be included)								
m Fi	a.	☐ Paper Copy								
The stand stands of the stands	b.	☐ Computer Readable Copy								
	C.	□ Statement Verifying Identical Paper and Computer Readable Copy								
		Accompanying Application Parts								
8.		Assignment Papers (cover sheet & documents)								
9.		37 CFR 3.73(b) Statement (when there is an assignee)								
10.		English Translation Document (if applicable)								
11.		Information Disclosure Statement/PTO-1449 Copies of IDS Citations								
12.		Preliminary Amendment								
13.		Acknowledgment postcard								
14.		Certificate of Mailing								
		☐ First Class ☐ Express Mail (Specify Label No.): EL702179164US								

UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

was unintentional.

Docket No. 42830-00234

Total Pages in this Submission

	Accompanying Application Parts (Continued)				
15.	Certified Copy of Priority Document(s) (if foreign priority is claimed)				
16.	Small Entity Statement(s) - Specify Number of Statements Submitted:				
17.	Additional Enclosures (please identify below):				
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)				
	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.				
half their their wid their mild fluid th	Warning				
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice				

UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 42830-00234

Total Pages in this Submission

Fee Calculation and Transmittal

Indep. Claims 6 - 3 = 3 × \$0.00 \$0.00 Multiple Dependent Claims (check if applicable) BASIC FEE \$0.00 OTHER FEE (specify purpose) \$0.00			CLAIMS	AS FILED				
Tetal Claims 197 - 20 = 177 x \$0.00 \$0.00 Indep. Claims 6 - 3 = 3 x \$0.00 \$0.00 Multiple Dependent Claims (check if applicable)	For	#Filed	#Allowed	#Extra		Rate	Fee	
Multiple Dependent Claims (check if applicable) BASIC FEE \$0.00 THER FEE (specify purpose) A check in the amount of to cover the filing fee is enclosed. The Commissioner is hereby authorized to charge and credit Deposit Account No. as described below. A duplicate copy of this sheet is enclosed. Charge the amount of as filing fee. Credit any overpayment. Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance,	Total Claims	197	- 20 =	177	x	\$0.00	\$0.00	
### BASIC FEE \$0.00 ### BASIC FEE \$0.00 ### TOTAL FILING FEE \$0.00 ### A check in the amount of to cover the filing fee is enclosed. The Commissioner is hereby authorized to charge and credit Deposit Account No. as described below. A duplicate copy of this sheet is enclosed. Charge the amount of as filing fee. Credit any overpayment. Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance,	Indep. Claims	6	- 3 =	3	x	\$0.00	\$0.00	
## State \$0.00 ### TOTAL FILING FEE \$0.00 ### TOTAL FILING FEE \$0.00 ### A check in the amount of	Multiple Depender	t Claims (check	if applicable)				\$0.00	
TOTAL FILING FEE \$0.00 A check in the amount of to cover the filing fee is enclosed. The Commissioner is hereby authorized to charge and credit Deposit Account No. as described below. A duplicate copy of this sheet is enclosed. Charge the amount of as filing fee. Credit any overpayment. Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance,						BASIC FEE	\$0.00	
A check in the amount of to cover the filing fee is enclosed. The Commissioner is hereby authorized to charge and credit Deposit Account No. as described below. A duplicate copy of this sheet is enclosed. Charge the amount of as filing fee. Credit any overpayment. Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance,	OTHER FEE (specify purpose)							
A check in the amount of to cover the filing fee is enclosed. The Commissioner is hereby authorized to charge and credit Deposit Account No. as described below. A duplicate copy of this sheet is enclosed. Charge the amount of as filing fee. Credit any overpayment. Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance,	Hard Hard Hard Hard Hard Hard Hard Hard					TOTAL FILING FEE	\$0.00	
pursuant to 07 O.1.1X. 1.01 I(b).	A check in the The Commissi as described b Charge Credit Charge Charge	oner is hereby au elow. A duplicate the amount of any overpaymen any additional f athe issue fee se	ithorized to charge copy of this she t. iling fees require et in 37 C.F.R. 1.	ge and credit Deet is enclosed as filing fee.	Deposit <i>A</i> I. 	Account No. 6 and 1.17.		

Dated: June 22, 2001

PATENT TRADEMARK OFFICE



25231

Ross E. Breyfogle, Ésq.

MARSH FISCHMANN & BREYFOGLE LLP

Signature

3151 S. Vaughn Way, Suite 411

Aurora, Colorado 80014

(303) 338-0997

cc: